Sectorisation of Air Traffic

The Hong Kong TMA is divided geographically into the following sectors:

a) three area sectors, Hong Kong Radar East, South and West;
b) four terminal sectors, Hong Kong Radar East, South, West and Macao;
c) four approach sectors, Approach, Departure, Departure High and Final Approach Director.

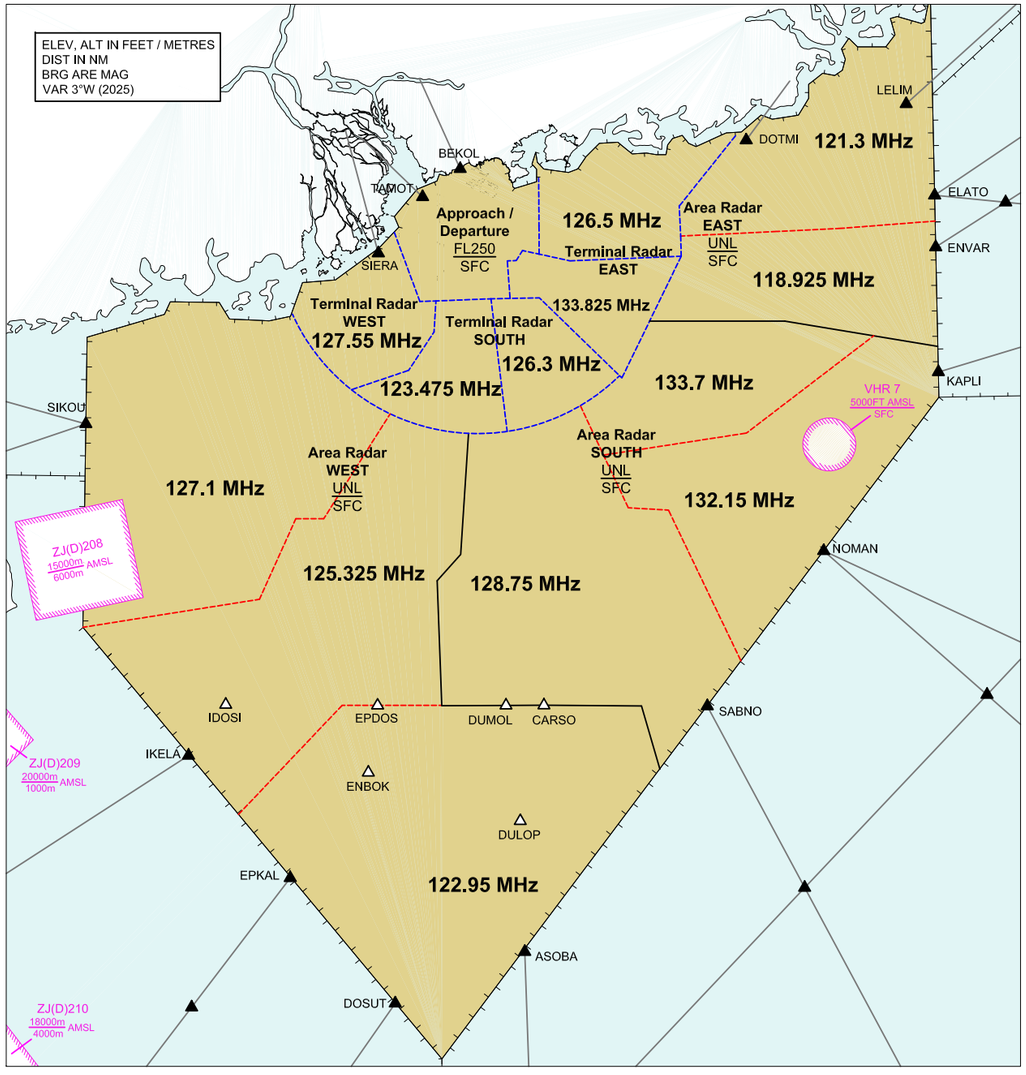
The sector boundaries are shown in the chart.

The vertical limits of each sector are:

Sectors	Vertical Limits
Hong Kong East, South and West Area sectors	Above FL250 - Unlimited All other areas SFC - Unlimited
Hong Kong East Terminal sector	SFC - FL250
Hong Kong South Terminal sector	SFC - FL250
Hong Kong West Terminal sector	Above FL120 - FL250
Macao Approach and Departure sectors	SFC - FL120 (but excluding Macao ATZ)
Approach and Departure sectors	SFC - FL250 (but excluding Hong Kong ATZ and UCARAs airspace)

CHANGE: New Director frequency.

Hong Kong ATC Sector Boundaries Chart



Air Traffic Service will be provided in each sector as follows:

Air Traffic Services	Sector	Primary Frequency	Secondary Frequency
Area Radar Control	East	121.3 MHz 118.925 MHz	128.125 MHz
	South	132.15 MHz 128.75 MHz 133.7 MHz	129.9 MHz
	West	127.1 MHz 125.325 MHz 122.95 MHz	123.7 MHz 132.775 MHz 135.6 MHz
Terminal Radar Control	East	126.5 MHz 133.825 MHz	132.8 MHz
	South	126.3 MHz 123.475 MHz	132.6 MHz
	West	127.55 MHz 125.175 MHz	134.3 MHz
Macao Radar Control	Macao	123.95 MHz	132.225 MHz
Final Approach Director	Approach	119.5 MHz 120.1 MHz	123.225 MHz
Approach Radar Control	Approach	119.1 MHz	119.35 MHz
Departure Radar Control	Departure	123.8 MHz 122.0 MHz	124.05 MHz
Departure Radar Control	Departure (High sector as required)	122.65 MHz	124.05 MHz

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